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PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of: Dexian Dou, et al.

Serial Number: 09/914,277

Group Art Unit: 1647

Filed: March 25, 2002

For: ANTI-ANGIOGENIC KRINGLE PROTEIN AND ITS MUTANT

TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(e)(1)

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Each item of information contained in the Information Disclosure Statement-was cited in a communication from a foreign patent office in a counterpart foreign application mailed not more than three months prior to the filing of the statement. 37 CFR 1.97(e)(1).

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Respectfully submitted,

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MANUAL OF PATENT EXAMINING PROCEDURE

Sheet _1 of _3 Form PTO-1449 Docket Number (Optional) Application Number 1059.00051 09/914.277 SUPPLEMENTAL INFORMATION Applicant Dexian Dou, et al. DISCLOSURE CITATION IN AN **APPLICATION** (Use several sheets if necessary) Filing Date Group Art Unit 03/25/02 1647 **U.S. PATENT DOCUMENTS EXAMINER** FILING DATE DOCUMENT NUMBER DATE NAME INITIAL **CLASS SUBCLASS** IF APPROPRIATE FOREIGN PATENT DOCUMENTS TRANSLATION DOCKET NUMBER DATE COUNTRY **CLASS SUBCLASS** YES NO OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, Etc.) Bennett WF, Paoni NF, Keyt BA, Botstein D, Jones AJ, Presta L, Wurm FM, Zoller MJ. HIGH RESOLUTION ANALYSIS OF FUNCTIONAL DETERMINANTS ON HUMAN TISSUE-TYPE PLASMINOGEN ACTIVATOR, Journal of Biological Chemistry 1991, 266(8):5191-5201. Cao Y, Ji RW, Davidson D, Schaller J, Marti D, Sohndel S, McCance SG, O'Reilly MS, Llinas M, Folkman J. KRINGLE DOMAINS OF HUMAN ANGIOSTATIN. CHARACTERIZATION OF THE ANTI-PROLIFERATION ACTIVITY ON ENDOTHELIAL CELLS, Journal of Biological Chemistry 1996; 271:297431-29467. Cao Y., Chen A, An SSA, Ji RW, Davidson D, Llinas M. KRINGLE 5 OF PLASMINOGEN IS A NOVEL INHIBITOR OF ENDOTHELIAL CELL GROWTH, Journal of Biological Chemistry 1997, 272:22924-Chang et al. SOMATIC GENE THERAPY, CRC Press, Ann Arbor, MI 1995. Cheng XF, Brohlin M, Pohl G, Back O, Wallen P. BINDING OF TISSUE PLASMINOGEN ACTIVATOR TO ENDOTHELIAL CELLS, Thrombosis Research 1955, 77(2)149-164. Dong Z, Kumar R, Yang X, Fidler IJ. MACROPHAGE-DERIVED METALLOELASTASE IS RESPONSIBLE FOR THE GENERATION OF ANGIOSTATIN IN LEWIS LUNG CARCINOMA, C II 1997. 88:801-810. Dunn T. OXYGEN AND CANCER, NorthCarolina Medical Journal 1997,58:140-143. Fisher B, Gunduz N, Saffer EA. INFLUENCE OF THE INTERVAL BETWEEN PRIMARY TUMOR REMOVAL AND CHEMOTHERAPY ON KINETICS AND GROWTH OF METASTASES, Cancer Research, 43:1488-1492. Folkman J, D'Amore PA, BLOOD VESSEL FORMATION: WHAT IS ITS MOLECULAR BASIS?, Cell 1996, 87(7):1153-1155. Forsgren M, Râden B, Israelsson M, Larsson K, HedEn LO. MOLECULAR CLONING AND CHARACTERIZATION OF A FULL-LENGTH cDNA CLONE FOR HUMAN PLASMINOGEN. FEBS Letters 1987, 213(2):254-260. Garcia G, Mar P, Mullin D, Walker J, Prather N. THE E coli dna Y GENE ENDOCES AN ARGININE TRANSFER RNA, Cell 1986, 45:453-459. Goldhaber SI, Kessler CM, Heit J, Markis J, Sharma GV, Dawley D, Nagel JS, Meyerovitz M, Kim D, Vaughn DE. RANDOMIZED CONTROLLED TRIAL OF RECOMBINANT TISSUÉ PLASMINOGEN ACTIVATOR VERSUS UROKINASE IN THE TREATMENT OF ACUTE PULMONARY EMBOLISM, Lancet 1988, 2(8606);293-298. Horrevoets A, Smilde A, de Vries C, Pannekoek H. THE SPECIFIC ROLES OF FINGER AND KRINGLE 2 DOMAINS OF TISSUE-TYPE PLASMINOGEN ACTIVATOR DURING IN VITRO FIBRINOLYSIS. Journal of Biological Chemistry 1994, 269(17):12639-12644.

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EXAMINER	EXAMINER DATE CONSIDERED	
EXAMINER citation if not	ER: Initial if citation considered, whether or not citation is in conformation to the conformation of the considered. Include copy of this form we considered.	rmance with MPEP § 609. Draw line through with next communication to the applicant.

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